

Cap, Vaclav

1973 Economic Development Reported, 15 pp.
HOSPODARSKÉ NOVINY, Prague, No 51-52, 21 Dec
73, pp 16-17.
JPRS 61090

Feb 74

CAPATA, MIHAI
//REVISTA ECONOMICA//
--/--/1974,V----,N0012, pp 0003-0005
Utilization of Development Fund With Maximum
Efficiency 9 pp
JPRS 63536
#

Capot, J.

Improvement of the coffee tree in the ivory
coast: "Arabusta" hybrids.

CAFE, CACAO, THE, Vol. 16, n. 1, 1972, p.3-18
NIC 73-11501-02D

Caprani, Viktor

Liberalism Blamed for Light Industry
Deficiencies, 5 pp.

ZERI I POPULLIT, Tirana, 23 Sep 73, p 3.

JPRS 60501

Nov 73

CAPROIU, ST.

//STUDII SI CERCETARI DE MECANICA AGRICOLA//

--/--/1970,V0004,N0004,

Theoretical Considerations Concerning the Operating
by Vibrations of the Cultivators Working Members

pp. 315-323, *NTIS-TT-74-5508100

CAPUTO, R.
//GIORNALE ITALIANO DI DERMATOLOGIA, //
--/--/1973, V8109, N0003,
Problems of paramyxovirus in autoimmune
disease,
pp 195-96, NASA TT F 1587800

Caraseo, J.

*Demonstration of calcium in the penduncular myonemes of
peritrichous oiliates.*

JOURNAL DE MICROSCOPIE, Vol 5, 1966, pp 769-770

NTC 73-21941-06P

CARDONELL, J.

//TEXTILE/WEAVING//

--/--/1972, WOOD, E.--

An Analysis of the Stripes Problem in the Dyeing
of Polyester Continuous Filaments,
pp 472-483, NTC 74-11014-11229

CARD ONNEL, J. P.

Tritium in the Rainfall of South-East Asia and the
Phenomenon of the Monsoon in 1966 and 1967.

INTERNATIONAL ASSOCIATION OF SCIENTIFIC HYDROLOGY.

LOUVAIN. BULLETIN, vol. 15, pp. 81-85, 1970

NTC 73-10006-048

March 73

Carballo, Marco Aurelio

Threat of General Strike Evokes Mixed Views.

6 pp

EXCELSIOR, Mexico City, 4 Sept 1973, pp 1-A,
17-A.

JPRS 60182

Carbello, O.

Young Officer Graduates Receive Commissions.

2 pp

VERDE OLIVO, Havana. 1 Sep 74, p 57.

JPRS 63080

CARDENAS, AIDA

//BOHEMIA//

15.03.1974, V----, n----

Environmental pollution in Cuba discussed 3 pp

pp 55 JPRS 62994##

Cardenas, Aida

Cuban-Soviet Scientific Cooperation.

6 pp

BOHEMIA, Havana, 18 Jan 1974, pp 66-69.

JPRS 61829

Opposition Leaders Say Drop in Membership Due
to Repression, by Francisco Cardenas Cruz, 6 pp.
SPANISH, np. *Excelsior*, Mexico City, 16 May 1973.
pp 1, 11.
JPRS 59236

June 73

CARDOSA ARIAS, SANTIAGO
//GRAMMA WEEKLY REVIEW//
08/12/1974, V-----, B-----, pp 0005-0006
Second Congress of the Cuban Women's Federation
11 pp
JPRS 63773
†

CARDOSA, SANTIAGO ARIAS

//GRANMA//

22/07/1974, V-----, H-----,

Matanzas highway construction progress noted, 8 pp.

pp 4-5, JPRS62986##

CARDOSO, FERNANDO HENRIQUE

//OPINIAO//

06/12/1974, V-----, N-----, pp 0003

Meaning of General Elections Analyzed 6 pp

JPRS 63834

†

Cardoso, Fernando Henrique

The Role of the New State Governors.

4 pp

OPINIAO, Rio de Janeiro, 15 Jul 74, p 3.

JPRS 62737

Carel, C.

Variations of the lattice parameter of the three varieties of solid wurtzite in their respective regions.

ACADEMIE DES SCIENCES, PARIS. COMPTES-RENDUS, 1965,

p. 4325-4328, v. 260.

NTC 73-12089-20L

NTIS N70-17821

Carena, A.

"ATTI" DEL CENTRO NAZIONALE MECCANICO AGRICOLO
Vol 1, pp 1-4

*NTIS-TT-74-53325

H. G. CARL
Safety Techniques in Heating and Processing Plants
of the Steel Industry, by H. G. Carl.
STAHL UND EISEN, Vol 92, 1972, No 22, pp 1132-1136.
HB-8910

April 73

CARLSON, CARL
//ARME NITT//
--/--/1973,V----,N0001,
Laser Rangefinder for Artillery, 7 pp.
pp 21-23, FSTC-MT-23-1797-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES

CARLSSON CARL

SW

LASER RANGEFINDER FOR ARTILLERY

ARME NYT1 NO. 1 1973 PP 21-23

FSTC-HT-25-1797-75

Carlan, Corneliu

Finance Minister Outlines Measures to Improve
Banking Economy, 5 pp.

SCINTEIA, Bucharest, 13 Jan 74, pp 1, 5.

JPRS 61311

Mar 74

Carlan, Corneliu

Minister Cites Steps to Keep Production Supplies
Rolling, 5 pp.

SCINTEIA, Bucharest, 22 Jan 74, pp 1, 3.

JPRS 61493

Apr 74

Carlisle, D.

On the presence of a growth hormone in a decapod
crustacean, *Lyemata Seticaudata* RISSO.

RICERCA SCIENTIFICA, SUPPLEMENTO, Vol 22, 1953, pp 95-100
NYC 73-22196-080

Carlsson, Hans

New CBR Protective Measures for War Powers 23 pp

AMEE BITE, No. 2, 1972, pp 6-15

WSTC-MT-23-831-73

CARNEC, F.
//SOCIETE D'ETUDES TECHNIQUES ET D'ENTREPRISES
GENERALES ~~XXX~~//
--/--/1972,V----,N----,
Earth Resources Aircraft Facility, Volume 1,
Abstract of the Survey, 72 pp
Report No ESRO-CR(P)-117
ESRO-TT-46 available at NTIS ##

CAMERINO, R. A.
//HOSPITAL. RIO DE JANEIRO//
--/--/1966, VOTO, R-----,
Analgesic Action of the Combination Paracetamol-
Phenylbutazone. Observation of 90 Cases,
pp 1292-1299, WTC 74-11224-06088

25-Jul-74
Enc. (AEC-11-7557) Fail tree method of safety
analysis. CARNINO, A. (CEA, 75 - PARIS (FRANCE)).
DEPT. DE SURETE NUCLEAIRE). Jun 1974. Translation of
SETS report No. 14. 34p. Dep. NTIS \$4.00.

18I reactor engineering; 18I reactor safety; 18L reactors-
power; translations
MN-78 P NSA

25-Jul-74
Uncl (AEC-tr--7558) Terminology and methodology used
in reliability analysis. CARNINO, A. (CEA, 75 - PARIS
(FRANCE). DEPT. DE SURETE NUCLEAIRE). Jun 1974.
Translation of SETS report No. 11. 35p. Dep. NTIS
\$4.75.

13 engineering; translations
MN-38 P NSA

Carol, Tallia

Puerto Rican Socialist Party Leader Scores
United States.

8 pp

BOHEMIA, Havana, 17 Aug 1973. pp 72-74.
JPRS 60788

C. CAROUBALOS

Study of Sun-Earth Transit Times of Geomagnetic
Perturbations, by C. Caroubalos

FRENCH, per, Academie des Sciences, Paris,

Comptes Rendus, vol 255, 1962, pp 2620-2622

NTC 71-15319-04A

mar 72

193 pages

C. Carpetis

General Investigation and Parametric Study on
Inductiv MHD-Converters Including Design of a
Cryogenically-cooled Experimental 4-KW Converter.

DEUTSCHE LUFT- UND RAUMFAHRT, FORSCHUNGSBERICHT,
71-74 1971, 272 pages.

FBTC-HT-23-711-73

Aug 73

Carpuchin, I. A.

The law governing the generation of impact
explosion of solid explosive mixtures. 15 pp.

NAUCHNO-TEKHNICHESKOYE GORNOYE CRESHCHESTVO.

VZRYVNOYE DELO, No 68, 1970, pp 189-197

AIR/FTD-MT-24-0138-73

Carr, N. L.

Simulation techniques for reactor control (Hydrocracking)
TECHNIQUES (ET APPLICATIONS (DU PETROLE) ET AUTRES
ENERGIES), Vol 18, No 200, 1968, pp 39-45
NTC 73-21828-07A

Carrasco, Juana

New Nerve Gas Funds Sought by Pentagon.

3 pp

GRANMA WEEKLY REVIEW, Havana, 7 July 1974, p 10.

JPRS 62604

U.S. Youth Group Busy on Construction in Cuba,
by Juana Carrasosa, 5 pp.

GOVERNMENT USE ONLY

ENGLISH, per. Granma Weekly Review, Havana, 13
May 1973, p 9.

JPRS/L 4553

June 73

CARREL, ANDRE

//L'HUMANITE//

24/10/1974, V----,N----, pp 0002

Fidel Castro Interviewed on Latin American
Affairs, U.S. Blockade 9 pp

JPRS 63687

#

Carrel, Andre

Allende Explains Political, Economic
Difficulties, 9 pp.

HUMANITE DIMANCHE, Paris, 30 May-5 Jun 73,
pp 3-7.

JPRS 59427

Jul 73

Carrar, A.

Utilization of wind power by Ward-Leonard type circuit
with inverted operation

ELECTROTECHNICA, vol. 36, Aug. 18-25, 1949, pp. 953-985

ADDA TP F-15,352

E. CARRIERE

Aldehyde Acids of the Succinic Series. Part II.
Preparation and Study of the Succinic Series, by
E. Carrière.

FRENCH, per, Annales de Chimie, Series 9, Vol 17,
1922, pp 70-106.

NTC 72-14436-07C

Jan 73

E. Carriere

Study of Aldehyde Acids of the Succinic Series.
FRENCH, par, Annales de Chimie, Series 9, Vol 17,
1922, pp 38-132.
NTC 72-13554-07c

Nov 72

P. CARRIERE

Recent Research on the Problem of Base Pressure,
by P. Carriere

ENGLISH, rpt, Conference on Fluid Mechanics,
Paris, 18 Feb 1963

NTC 71-15380-20D

mar 72

P. Carriere

Research on Flow Around Rear of Airplanes or
Rockets, by Carriere, P
EUROPEAN, per, Technique et Sciences Aeronautiques,
et Spatiales, No 1, 1962, pp 31-45
NTC 71-16367-01A

mar 72

Carsac, J. B.

Relations Between EEC and CEMA and Soviet
Reactions to Them Discussed, 8 pp.
DEFENSE NATIONALE, Paris, Mar 74, pp 69-79.
JPRS 62070

Sep 74

26-Mar-74
Uncl (AEC-tr--7488) Irradiation of 80 and 85 percent
fuels in rapsodie. CARTERET, Y.; CONTE, M.; TROTABAS,
M.; KRYGER, B.; LALLEMENT, R.; RATIER, J.L.
(INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA (AUSTRIA)).
1973. Translation of SM--173/10. (CONF-730726--18).
22p. Dep. NTIS \$4.00.

From Symposium on fuel and elements for fast reactors;
Brussels, Belgium (2 Jul 1973).

11F metallurgy; radiation effects; 18J reactor fuels;
translations

STD-79b P NSA

Cartia, G.

RIV PATOL VEG. Vol 6, No 1, 1971 pp 51-59

*NTIS-TT-74-53068

Cartianu, Gh.

Role of Scientific Research in Increasing
Performance Level of Products, 6 pp.

PROGRESSELE STIINTEI, Bucharest, Sep 73, pp 447-
450.

JPRS 61245

Mar 74

CARUS-MEUNIER J. et al
BULLETIN DE PHYSIO-PATHOLOGIE RESPIRATOIRE,
--/--/1972, V0008, N----,
Respiratory and Right Heart Function in different
types of obese patients, //
915-935, NASA-TT-F-1582700

CASAL GUERRA, JESUS

//VERDE OLIVO//

10/11/1974, V-----, N-----, pp 0035-0037

Missile Group Fires Successfully at Flying Targets.

5 pp

JPRS 63663

#

Casanas, Jose

Progress in Oriente Since Moncada Surveyed.

30 pp

VERDE OLIVO, Havana, 29 July 1973, pp 74-97.

JPRS 59867

CASCI, C.

//RIVISTA DEI COMBUSTIBILI//

--/--/1973, V0027, N0003,

Analyses of the Influence of the Temperature of
the Walls of the Combustion Chamber on the Phenomena
of "Quenching" in an Internal Combustion Engine,
pp 93-101, NTC 74-10447-21889

Caseau, P.

Numerical simulation of a steam generator
INTERNATIONAL SYMPOSIUM ON MODERN POWER STATIONS, LIEGE
(11-15 MAY 1970). L'ASSOCIATION DES INGENIEURS
ELECTRICIENS SORTIS DE L'INSTITUT ELECTROTECHNIQUE
MONTIFORE (AIM), PAPER, No 7, pp 9, Digest, Vol 24
C.E. Trans 5983

may 73

C Casolari, A

Heat Inactivation of PA 3679 in Canned Tuna

INDUSTRIA CONSERVE, Vol 48, No 2, 1973 pp 69-74

*NTIS-TT-74-55016

Casper, R. L.

Investigation of Prunus Necrotic Ringspot
Virus: Partial Purification of the antigen,
antiserum production, and seriological testing
Phytopathologische Zeitschrift, vol. 72, pp.
225-234, Berlin, 1971.
*NTIS TT 73-58068

may 73

Caspers, K.H.

Supervision of the Crucible Durability in Mains
Frequency Induction Furnaces.

GIESSEREI-PRAXIS, 1971, No.1, pp.1-10.

BISI 11942

K. H. Caspers
Standard Variation as an Essential Controlling Feature
in the Foundry, by F. H. Caspers.
GIESSEREI, 1972, Vol 59, No 11, pp 369-373.
BISI T0943

April 73

Caspers, K. H.

The Use of Silicon Carbide in the Mains Frequency
Induction Crucible Furnace

GISSERET, 1972, Vol. 59, N. 18, Sept. 7,

pp 556-559

BISI 10859

Cassaci, S.

Analysis of vibration and operational
instabilities in pump turbines.

HOUILLE BLANCHE, 1971, pp 519-530, v. 26.

NTC 73-12187-13G.

NLL 9022.09.

Castagna, M.

Application of Micro-Fractographic Analysis
to the Study of Fatigue=Fracture Propagation.
METALLURGIA ITALIANA, Vol.64, No.9, pp.415-20.
HB 9132

Castano, Gladys

Role of Women in Cuban Militia Outlined.

7 pp

MUJERES, Havana, Apr 1973, pp 47-50.

JPRS 59930

Castellanos, Ramon Fidalgo

Tactical Training in Small Par Units Described.

7 pp

VERDE OLIVO, Havana, 19 Aug 1973, pp 26-29.

JPRS 60182

Luciana Castellina

Status and Background Report on Palestinian
Revolution, by Luciana Castellina, 14 pp.

ITALIAN, np, Il Manifesto, Rome, 8 Mar 73,
p 4; 10 Mar 73, p 4; 11 Mar 73, p 4; 14 Mar 73,
p 4.

JPRS 58717

Ann 73

Castells, L. et al

The effect of monochromatic light on certain body
constants

REVISTA CLINICA ESPANOLA, Vol 104, no. 4, 15 Jan 67,
pp 48-55

NASA TT F 14,941

may 1973

CASTELO ANRAKU, M. M.

Avian influenza in Brazilian wild birds.

Part I. Serological Investigation by Immunodiffusion

INSTITUTO DE MEDICINA TROPICAL. SAO PAULO. REVISTA,

vol. 13, pp. 292-296, 1971

NTC 73-10323-06E

March 73

CASTILLO, A

SP

PHOTOELASTIC STUDY OF GELATINE MODELS

complete 78pp

LABORATORIO CENTRAL DE ENSUYO DE MATERIALES D
E CONSTRUCCION, 1948, PP1-31

ARM

FSTC-HT-23-1316-73

Castillo, Miguel A.

Development of Statistics Administration Discussed.
6 pp

STATISTISCHE PRAXIS, East Berlin, Mar 1974,
pp 113-116,
JPRS 61903

Caston, J.

Placing evidence of the relations directed between
certain receptors vestibulars

JOURNALE DE PHYSIOLOGIE, Paris, vol. 65, 1972, pp.

A210

NASA TT F-15,230

CASTON, J.

//J. PHYSIOL//

--/--/1970, V0062, N----,

The influence of the utricle and the afferent vestibular activity on the spontaneous afferent activity of the nerves of the horizontal canal and the anterior vertical canal in the frog 18 pp

pp 407-420 NASA TT F 15253##

Castro, Fidel

Castro Speaks at Dedication Ceremony for Havana
School.

12 pp

Radio, Havana Radio/TV, 2305 GMT, 22 Oct 1973.

JPRS 60616

Castro Rus, Fidel

Fidel Castro Addresses Cuban Children.

12 pp

GRANMA WEEKLY REVIEW. Havana, 14 Jul 74, pp 6-7.

JPRS 62648

Castro Raul

Functions of New Organs of People's Government Out-
lined.

27 pp

GRANMA, Havana, 24 Aug 74, pp 2-4.

JPRS 63079

Castro, Raul

'Farmers in Arms' Congress Electrates Freedom.

15 pp

GRANMA, Havana, 22 Sept 1973, pp 2-3.

JPRS 60448

Raul Castro Hails Solidarity With Peru, by
Raul Castro, 5 pp.
SPANISH, np. ~~Granma~~. Havana, 26 Apr 1973, p 3.
JPRS 59299

June 73

Castro Ruz, Raul

Raul Castro Addresses New Farm Workers Union.

18 pp

VERDE OLIVO, Havana, 23 Sept 1973, pp 56-61.

JPRS 60362

Cataldi, Milton Delfin

New Concept of Territorial Defense Based on
Independence.

6 pp

PRESENCIA, La Paz, 14 Sept 1973, p 3.

JPRS 60346

Cataliotti, V.

*Rapid fluctuations of voltage produced in electrical
distribution networks by arc furnaces.*

ELETTROTECHNIA, Vol 59, No 7, 1979, pp 749-760

NYC 73-14581-09C

O.A. TRANS 838

Catrinescu, Ion

Simultaneous Execution of Party, State
Functions, 7 pp.

MUNCA DE PARTID, Bucharest, No 16, Aug 73,
pp 12-16.

JPRS 60518

Unclassified (NLCD-tr--12) Precise determination of uranium.
Cattin, G.; Hugon, J. (COMMISSARIAT A L'ENERGIE
ATOMIQUE, PIERRELATTE (FRANCE)). Translation from pp
217-225 of STI/PUB--291. CONF-711107--13. 1972. 9p.
Dep. NTIS.

From Symposium on analytical methods in the nuclear
fuel cycle; Vienna, Austria (29 Nov 1971).

07 chemistry (analytical); translations
MN-4 P NSA

Caturegli, L.

*Experimental study of the toxic effect of methyl
parathion food residues.*

*NUOVI ANNALI D'IGIENE E MICROBIOLOGIA, Vol. 19, Supplement
1988, pp 549-558*

NTC 73-13828-06T

Caujolle, F.

Cardiovascular effects of beryllium sulfate intoxication.

AGRESSOLOGIE, Vol 9, No 4, 1968, pp 531-538

NYC 73-13820-06T

Conjolle, P.

Research on sine toxicology. Part 1. Immediate and deferred toxicity and long-term toxicity.

AGRESSOLOGIE, Vol 10, No 4, 1969, pp 333-339

NYC 78-13218-067

CAVALLI, DANIEL
//OPTIMISATION DU VOL EN TURBULENCE D'UN
AVION SOUPLE, //
--/11/1973, V----, N----,
Optimization of the flight in turbulence of a
flexible airplane - application to the
caravel,
pp 79 *NASA TT F 1587100

Y. Cavaille et al.

Study of Aerodynamic Damping of Turbine Blades.

HOUILLE BLANCHE, Vol. 26, No. 6, pp 531-540, 1971.

T.D. trans 4440

apr 73

Cavaliere, A.

Studies on the biology and fishery of xiphias
gladius l. Part II.

COLLETTINO DI PESCA, PISCICOLTURA E

IDROBIOLOGIA. Vol. 18, 1963, n. 2, p. 143-170

MAC C-11851

A. Gazabat

Comparative effects of chlorazepate, netrobanate,
and diazepam on the pulmonary function of a group
of patients with respiratory insufficiencies.

JOURNAL FRANCAIS D'OTO-RHINO-LARYNGOLOGIE, VI 20, No 7,
1971, pp 857-863
ADB 21A189F

ref 75